Manhole Inspection Summary M			lanhole # S25C1_010MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 25	5C1 Node: 010	Status: Found		Insp Date: 4/14/08 2:1	6 PM	
Incomplete Comments				Crew: FW/DH		
				Inspector: dhinton		
				Firm: PER		
Location	Address: MAISEL ST.			Cross Street: ANNAPOLIS RD.		
Manhole	Type: Inline L	ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab V	Weather: Dry	9	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	d Water Tight [Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: ✓ Sound	☐ Crac	ked ☐ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 3 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:		☐ Cracks ✓ Mortar	Roots	☐Wall		
Corbel	Material: Brick	 ☐ Parge	ed Type:	: Concentric/Eccentric		
Condition:	_ • •					
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar □ Roots □ Wall					
Barrel	Material: Brick					
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 0 Missing: 0	0 Corroded				
Surcharge	Evidence Of Surch	narge Depth: 0 (t	ft.)	ve Surcharge Present		

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Location View



Defect 2



EVIDENCE OF CORBEL AND BARREL INFILTRATION AT MORTAR

Top View



Defect 1



EVIDENCE OF CHIMNEY INFILTRATION, MISSING MORTAR AND BRICK

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 3.21 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 3.07 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection